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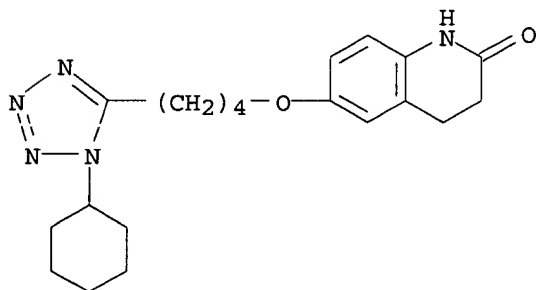
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This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s cilostazol
L1 1 CILOSTAZOL

=> d l1

L1 ANSWER 1 OF 1 MRCK COPYRIGHT (C) 1996, 2002 MERCK & CO., INC.,
Whitehouse Station, N. J.
MERCK Number (MNO): 2335
CAS Registry No. (RN): 73963-72-1
MERCK Index Name (MIN): **Cilostazol**
CA Index Name (CN): 6-[4-(1-Cyclohexyl-1H-tetrazol-5-yl)butoxy]-3,4-dihydro-2(1H)-quinolinone
Synonym(s) (CN): 6-[4-(1-cyclohexyl-1H-tetrazol-5-yl)butoxy]-3,4-dihydrocarbostyryl; 6-[4-(1-cyclohexyl-5-tetrazolyl)butoxy]-1,2,3,4-tetrahydro-2-oxoquinoline
Drug Code(s) (CN): OPC-13013
Trade Name(s) (CN): Pletal (Otsuka)
Molecular Form. (MF): C20 H27 N5 O2
Wgt Composition (COMP): C 65.02%, H 7.37%, N 18.96%, O 8.66%.
Molecular Weight (MW): 369.47



=> s cilostazol/sol
'SOL' IS NOT A VALID FIELD CODE
L2 0 CILOSTAZOL/SOL

=> s solubility
L3 109 SOLUBILITY

=> d l3 1-1

L3 ANSWER 1 OF 109 MRCK COPYRIGHT (C) 1996, 2002 MERCK & CO., INC.,
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MERCK Number (MNO): 10308

CAS Registry No. (RN): 7783-64-4

MERCK Index Name (MIN): Zirconium Fluoride

Other Properties (OCPP):

Strongly refractive, crystalline mass (monoclinic system). d16 4.6 .

Sublimes above 600.degree.. **Solubility** in water (20.degree.):

1.32 g/100 ml. Does not react with water; forms stable trihydrate.

Freely soluble in hydrofluoric acid.



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Enter a Chemical Name, CAS Number, Molecular Formula or Weight.

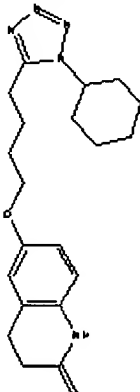
Use * for partial names (e.g. ben*).

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Search

Cilostazol [73963-72-1]

Synonyms: Cilostazol;

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Formula $C_{20}H_{27}N_5O_2$

Molecular Weight 369.4656

CAS RN 73963-72-1

Melting Point (°C)

ACX Number X1012224-2

Boiling Point (°C)

Density

Vapor Density

Refractive Index

Vapor Pressure

Evaporation Rate

Water Solubility

Flash Point (°C)

EPA Code

DOT Number

RTECS

Comments

More information about the chemical is available in these categories:

Health (1)

[UMCP Partial list of teratogens](#)